



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D4030-043
Job Sheet 189949



Part No: D4030-043

Job Qty: 1 pcs

Part Name: Long Basket Assembly, Light Lid (350)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/1/19

Job Tracking No:

Due Date: 2/15/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV D SHEETS 2,3,4 IPP Rev:A new issue DD 10.03.23 verified by:EC IPP Rev:B as per dwg revB DD 10.04.20 verified by:EC IPP Rev:C added NAS1149F0332P & NAS1149C0432R 10.06.16 DD VERF:EC IPP Rev:D as per dwg revC DD 10.08.18 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Packaging 1 - Pick Kit	1 pcs		2/15/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
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							Packaging 1 - 15		
							Packaging 1 - 16		
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							Packaging 1 - 21		
							Packaging 1 - 22		
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							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

BEB 19-02-20

Plex 2/5/19 10:34 AM Dart.Hadley.Shannon

					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
110	Handfinish - 4-1-Assembly-B4B	1 pcs	2/15/19	0.00 1.18	Handfinish - 4 - 1 - B4B	
					Handfinish - 4 - 10 - B4B	BEB 19-02-20
					Handfinish - 4 - 11 - B4B	
					Handfinish - 4 - 12 - B4B	
					Handfinish - 4 - 13 - B4B	
					Handfinish - 4 - 14 - B4B	
					Handfinish - 4 - 15 - B4B	
					Handfinish - 4 - 2 - B4B	
					Handfinish - 4 - 3 - B4B	
					Handfinish - 4 - 4 - B4B	
					Handfinish - 4 - 5 - B4B	
					Handfinish - 4 - 6 - B4B	
					Handfinish - 4 - 7 - B4B	
					Handfinish - 4 - 8 - B4B	
					Handfinish - 4 - 9 - B4B	
120	QC 5	1 pcs	2/15/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 38	
					QC 5 - 42	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	DAS FEB 20 2019 68
					QC 5 - 9	9-89
					QC 5 - 50	
					QC 5 - 30	
130	Packaging 3-1 - Stock - B4B	1 pcs	2/15/19	0.00 0.00	Packaging 3 - 1 - B4B	DAS 69 9-89
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
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					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
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				Packaging 3 - 17 - B4B	
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				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
140 QC 21 - SA	1	2/15/19	0.00 0.00	QC 21 - SA - 21	DAE
	pcs			QC 21 - SA - 70	21
				QC 21 - SA - 53	1-53

FEB 20 2019

FEB 20 2019

Part Op 100 - (Pick Kit)
 Descriptions: 110 - (Assemble as per dwg)
 120 - (QC5- Inspect part completeness to step on W/O)
 130 - (Identify as per dwg & Stock Location: _____)
 140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-15A	Bolt	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	5130323
AN3-20A	Bolt	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5078252
AN310-4	Nut	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	5123919
AN310C4	Nut	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5147530
AN4-12	Bolt	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	5116813-1
AN5-17A	Bolt	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5135166-1
AN5-21A ★	Bolt	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5093603
D2530	Handle Weldment	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5152273
D2535	Spring	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5142273
D2537-70	Bushing	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5123161
D3913-041	Long Basket Base Assembly, 350	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5153543
D3915-041	Light Lid Assembly, Long Basket	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5111045
D3917-3	Washer	6 pcs (6 ea)	100-Packaging 1 - Pick Kit	5144798
D3953-17	Gas Spring Spacer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5150033
D3953-19	Gas Spring Bracket	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5143335
D3953-21	Gas Spring Bracket	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5133690
D3953-3	Gas Spring Stud, Lid	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5142117
D3953-7	Spring Spacer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5115826
D3953-9	Gas Spring Washer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5144407
D3969-3	Spring (Basket Lid)	1 Ea (1 ea)	100-Packaging 1 - Pick Kit	5144935
MS21042L3	Nut	6 Ea (6 ea)	100-Packaging 1 - Pick Kit	5094592
MS21042L5	Nut	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	5142139
MS24665-151	Cotter Pin	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	5053951-4
MS24665-300	Cotter Pin	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5104465
NAS1149C0432R	Washer	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5050052-1
NAS1149F0332P	Washer	8 Ea (8 ea)	100-Packaging 1 - Pick Kit	5134693-1
NAS1149F0432P	Washer	6 Ea (6 ea)	100-Packaging 1 - Pick Kit	5131202-1
NAS1149F0563P	Washer	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	5098031-3

M.U. 008228

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	AN3-15A	4	148	0
	AN3-20A	2	21	0
	AN310-4	3	118	0
	AN310C4	2	93	0
	AN4-12	3	94	0
	AN5-17A	2	187	0
	AN5-21A	2	220	0
	D2530	1	2	0
	D2535	2	49	0
	D2537	2	120	0
	D3913-041	1	3	0
	D3915-041	1	1	0
	D3917-3	6	74	0
	D3953-17	2	53	0
	D3953-19	1	41	0
	D3953-21	1	47	0
	D3953-3	2	67	0
	D3953-7	2	52	0
	D3953-9	2	43	0
	D3969-3	1	33	0
	MS21042L3	6	2,782	0
	MS21042L5	4	879	0
	MS24665-151	3	557	0
	MS24665-300	2	29	0
	NAS1149C0432R	2	1,493	0
	NAS1149F0332P	8	3,048	0
	NAS1149F0432P	6	616	0
	NAS1149F0563P	4	498	0

Part Specifications

Specifications could not be found.

Plex 2/5/19 10:34 AM Dart.Hadley.Shannon



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Status: New

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Due Date: 2/15/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV D SHEETS 2,3,4 IPP Rev:A new issue DD 10.03.23 verified by:EC IPP Rev:B as per dwg revB DD 10.04.20 verified by:EC IPP Rev:C added NAS1149F0332P & NAS1149C0432R 10.06.16 DD VERF:EC IPP Rev:D as per dwg revC DD 10.08.18 verified by:EC

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Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Packaging 1 - Pick Kit	1		2/15/19	0.00	0.00	Packaging 1 - 1		
		pcs					Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
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							Packaging 1 - 29		
							Packaging 1 - 30		

Plex 2/1/19 9:12 AM Dart.lajeunesse.marie

					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
110 Handfinish - 4-1-Assembly-B4B	1 pcs	2/15/19	0.00	1.18	Handfinish - 4 - 1 - B4B	
					Handfinish - 4 - 10 - B4B	
					Handfinish - 4 - 11 - B4B	
					Handfinish - 4 - 12 - B4B	
					Handfinish - 4 - 13 - B4B	
					Handfinish - 4 - 14 - B4B	
					Handfinish - 4 - 15 - B4B	
					Handfinish - 4 - 2 - B4B	
					Handfinish - 4 - 3 - B4B	
					Handfinish - 4 - 4 - B4B	
					Handfinish - 4 - 5 - B4B	
					Handfinish - 4 - 6 - B4B	
					Handfinish - 4 - 7 - B4B	
					Handfinish - 4 - 8 - B4B	
					Handfinish - 4 - 9 - B4B	
120 QC 5	1 pcs	2/15/19	0.00	0.00	QC 5 - 10	
					QC 5 - 12	
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					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	
					QC 5 - 30	
130 Packaging 3-1 - Stock - B4B	1 pcs	2/15/19	0.00	0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
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				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
140 QC 21 - SA	1	2/15/19	0.00 0.00	QC 21 - SA - 21	
	pcs			QC 21 - SA - 70	

Part Op 100 - (Pick Kit)

Descriptions: 110 - (Assemble as per dwg)

120 - (QC5- Inspect part completeness to step on W/O)

130 - (Identify as per dwg & Stock Location:_____)

140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-15A	Bolt	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	
AN3-20A	Bolt	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	
AN310-4	Nut	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	
AN310C4	Nut	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	
AN4-12	Bolt	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	
AN5-17A	Bolt	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	
AN5-21A	Bolt	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	
D2530	Handle Weldment	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	
D2535	Spring	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D2537	Bushing	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D3913-041	Long Basket Base Assembly, 350	1 Ea (1 ea)	100-Packaging 1 - Pick Kit	
D3915-041	Light Lid Assembly, Long Basket	1 Ea (1 ea)	100-Packaging 1 - Pick Kit	
D3917-3	Washer	6 pcs (6 ea)	100-Packaging 1 - Pick Kit	
D3953-17	Gas Spring Spacer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D3953-19	Gas Spring Bracket	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	
D3953-21	Gas Spring Bracket	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	
D3953-3	Gas Spring Stud, Lid	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D3953-7	Spring Spacer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D3953-9	Gas Spring Washer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	
D3969-3	Spring (Basket Lid)	1 Ea (1 ea)	100-Packaging 1 - Pick Kit	
MS21042L3	Nut	6 Ea (6 ea)	100-Packaging 1 - Pick Kit	
MS21042L5	Nut	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	
MS24665-151	Cotter Pin	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	
MS24665-300	Cotter Pin	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	
NAS1149C0432R	Washer	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	
NAS1149F0332P	Washer	8 Ea (8 ea)	100-Packaging 1 - Pick Kit	
NAS1149F0432P	Washer	6 Ea (6 ea)	100-Packaging 1 - Pick Kit	
NAS1149F0563P	Washer	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	AN3-15A	4	148	0
	AN3-20A	2	21	0
	AN310-4	3	121	0
	AN310C4	2	94	0
	AN4-12	3	94	0
	AN5-17A	2	187	0
	AN5-21A	2	220	0
	D2530	1	2	0
	D2535	2	49	0
	D2537	2	120	0
	D3913-041	1	2	0
	D3915-041	1	1	0
	D3917-3	6	80	0
	D3953-17	2	53	0
	D3953-19	1	41	0
	D3953-21	1	47	0
	D3953-3	2	67	0
	D3953-7	2	52	0
	D3953-9	2	44	0
	D3969-3	1	33	0
	MS21042L3	6	2,814	0
	MS21042L5	4	891	0
	MS24665-151	3	561	0
	MS24665-300	2	30	0
	NAS1149C0432R	2	1,494	0
	NAS1149F0332P	8	1,641	0
	NAS1149F0432P	6	622	0
	NAS1149F0563P	4	498	0

Part Specifications

Specifications could not be found.

Plex 2/1/19 9:12 AM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

DART
AEROSPACE

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Container No: S155121



Part: D4030-043

Job No: 189949

Serial No/Batch: S155121

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 02/20/19

D 4 0 3 0 - 0 4 3

S 1 5 5 1 2 1

REV. D